TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

SPECIMENS TO BE SEEN AT THE EXHIBITION, in the extreme south-eastern end of the building, adjoining the United States department.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 6 to 18 feet, at a price not exceeding weight for weight that of common Crown Glass. For lasting improvement, intrinsic economy, and where used in Greenhouses no scorching occurs; its NON-TRANSPARENCY and strength render it eminently suitable for the Glazing of Conservatories and Hothouses of all kinds; also Factories, Workshops, &c., for which purposes it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1852.

PERMANENT STUCCO WASH, WITHOUT SAND OR OTHER OBJECTIONABLE INGREDIENT.

The use of H. Greaves' Hospital, Hyde Park Corner.

PARKES and Co. having effected some important improvements in the manufacture of this very useful material, confidently refer it to the notice of the Trade, and the Public, as the most economical, durable, and elegant stucco for the exterior of houses, &c. It is sold under the name of PARKES'S PATENT STUCCO or ROCK WORK. It is a Stone Colour, but may be tinted to any other—DOES NOT WASH OFF—is perfectly durable twenty-four hours after laying, is non-absorbent, is admirably adapted for Moulding and Rock Work, and for internal decoration. Barracks, Schools, Palaces, &c., can be coated with this cement for about 1d. per yard. It will be found to resist the effects of the sea-air in a remarkable degree. It will be exported to any part of the world, and MAY BE EXPORTED WITH PERFECT SAFETY.

JOHNS and CO.'S STUCCO CEMENT.—This cement, from its great consistence in powder, and its extraordinary fine internal composition, when mixed with water, will adhere with all other substances, it has no cementitious qualities; may be painted or coloured in a few days; keeps thirteen months, or upwards; may be coloured as hard as stone; and may be cleaned with a brush and water.

The merits of the PAINT are well known for its superior qualities in stucco work of all kinds, and guaranteed good, preferably to common materials, permanency, and every information may be obtained, on application to the Sole Agents, PHILIP MARE and Co., at the Warehouses, 13, Steel-yard, Upper Thames-street. A liberal allowance to wholesale dealers.

ROMAN and other CEMENTS.—Manufactured by J. M. BLASHFIELD, successor to the patentee, 23, CROSS WHARF, Pier-head, who, in 1826, first introduced PARKER'S ROMAN CEMENT, which has proved for upwards of twenty years extensively used in most of the public and private buildings of any consequence works in this country and throughout the world. Among the more recent works in this country where it has been largely employed since the present proprietor became the sole manufacturer may be mentioned the Houses of Parliament, the Custom House, and Army and Navy Club Houses, the London Docks, the Thames Tunnel, the Winter Palace, St. Petersburgh, the British Museum, the York Museum, the Royal Exchange, the Mansion House, and the New Houses of Parliament. Cement for its durable coating internally and externally, when used as a stucco, it will resist the action of frost and heat, and preserve walls from damp. As a mortar for bricklayers, it surpasses any other material, and is NEARLY AS CHEAP AS COMMON SUCH WORK AS MORTAR MADE OF ORDINARY LIME. Mortar, or Hydraulic Lime, for bricklayers' masonry, is now manufactured in large quantities, so as to allow for the settlement of work. A Cement of extraordinary tenacity and hydraulic properties, and with which the most eminent artists in London have been consulted. Shoreham Cement, or Oil Cement, which may be painted immediately after use. Also, Medina, Roman, Keene's, Atkinson's, Parker's, and Portland Cements. Genuine Plaster of Paris, prepared from the finest stone, and of any degree of fineness required. Chimney-pots, Trass, Pan Tiles, &c.—Offices, Mill-sail, Pauper, Quarry, Common-seal, Lamb's, and Flanders Bricks. Orders to Cross-wharf, 2, New London-street, Mark-lane, City.

ROMAN CEMENT and PLASTER of PARIS WORKS.

THOS. FREES and CO.,

Manufacturers of ROMAN CEMENT, PLASTER of PARIS, GROUND BLUE LIAS LIME.

TUSCANY WHARF, Regent's Canal, Kingsland-road, LONDON. DEPOTS—QUEEN'S WHARF, Great Cambridge-street, Hackney-road.

KING'S WHARF, New Wharf-road, Battle-bridge.

WOOD WHARF, PADDINGTON.

LATHS, TILES, PAVING BRICKS, PLASTERERS' HAIR, ARTIFICIAL STONE, POTTERY WARE, &c. &c.

LIME WORKS, WOULDHAM, near ROCHESTER.

THOS. FREES and CO. beg to inform builders, contractors, and others, that they have purchased the LIME WORKS at WOULDHAM, on the MEDWAY, of Mr. J. W. LINDRIDGE, and are now prepared to supply GREY, CHALK, and PLARE LIME upon very reasonable terms, either by the barge direct from their works or in small quantities from their Wharfs, viz. TUSCANY WHARF, REGENT'S CANAL, KINGSLAND-ROAD, London; QUEEN'S WHARF, Great Cambridge-street, HACKNEY-ROAD; KING'S WHARF, NEW WHARF ROAD, BATTLE BRIDGE.

GREY-STONE LIME.—HALL, Brothers, Wouldham Lime Works, near Rochester, beg to offer to builders and others a list of their prices for Lime on delivery.

Grey-Stone Lime	4s. 6d. per Yard, or 3l. Bushels.	
Ditto, for Manure	4s. 6d.	ditto
Ditto, Ashes	5s. 6d.	ditto
Ditto	5s. 6d.	ditto

Lime can be shot from the Barge, Wharf, or Railway, and sent on the Railway for all goods stations on the London and Brighton, and South-Eastern Railways, or lime conveyed with them. A fresh supply hot from the kilns daily, at the Bricklayers' Arms and Croydon Stations, and Crayford.

Terms for Cash on delivery.—To per yard at the stations or wharfs in the open yard, delivered within five miles; in not less than one ton, 2s. per yard. Booking, 2s. per yard; 1l. per yard off. If paid for. Collecting charged for. The Quality is warranted to be good. Address, Wouldham, near Rochester, Kent, Crayford, or Tooley-street.

HAIR AND GLUE.—7, BUTLER'S BUILDINGS, BERMONDSEY-STREET.—J. LORDAN begs to inform Builders, Contractors, Engineers, and Consumers generally, that he has on hand a large stock of prime LIVERPOOL HAIR, suitable for plastering, which will be delivered in any quantity, exceeding 5 cwt., free of expense, anywhere in the Metropolis. In consequence of Liverpool being the only port from which Hair for plastering can be obtained, and the whole of the supply being purchased by the manufacturers of Hair for pianos, &c., and the very extensive quantity passing through his hands, he is enabled to supply it on cheaper and better terms than any other dealer. Address, Hair Quality, 7, Butler's Buildings, Bermondsey-street, London. Agents and commercial gentlemen will be liberally treated with.

HAIR & HAIR FELT MANUFACTORY, Maidstone-road, Rainham.

E. TOOVEY begs to inform Builders, Contractors, and consumers of hair generally, that he has on hand a large stock of prime WINTER HAIR, suitable for plastering or foundry purposes, which will be delivered in quantities exceeding 5 cwt. free of expense, anywhere in the Metropolis or London Docks. Also, a quantity of IMPROVED PATENT HAIR FELT, to go under the flooring of houses, steam-pipes, &c., to prevent the deadening of sound and thereby preventing sound. In consequence of the large consumption of felt with that of hair on the above premises, he is enabled to supply it on cheaper terms than any other house, as the necessity of a middle party's profit is done away with, the whole of the process of production in point. Hair Contractor to the Lords Commissioners of the Admiralty.

ALTAR and COMMUNION CLOTHS, ECCLESIASTICAL CARPETS, CHURCH DECORATIONS, BOOKS, &c.—HARRISON, 59, Bernard-street, Bedford-row, London.—Designs free from the most simple to the most claborate Designs, at moderate prices.

THE METALLIC PAINT, produced by the PATENT ALKALI COMPANY, has been extensively used for out-door work on farm buildings, iron bridges, roofs, and railings, abroad, for, and it is universally admitted that it covers a greater surface than any other pigment, and stands far better on wood, iron, Abathaw lime, and Roman cement, than the ordinary paints. Price black, 28l. per ton; rich purple brown, 30l. per ton.

Company's Offices, 1, New Broad-street, London.

JOHN A. WEST, Secretary.

CLASS II.—CHEMICAL AND PHARMACEUTICAL PRODUCTS.

DAMP WALLS. — NEW ELASTIC PAINT, an effectual remedy inside or out; will dry in a few hours, and may be immediately papered over if desired.

PATENT MINERAL RING PAINTS, invaluable for cheapness, beauty, and permanence. READY FOR USE; will stand any climate, and are well calculated for exportation. White, stone, sand, lead, &c., stone and brass, &c., for polishing.

PATENT LIQUID CEMENT, READY FOR USE on the fronts of houses, only one-eighth the cost of oil paint; for beauty pre-eminent, giving the appearance of fine-cut stone. In casks of 1 cwt., ½ cwt., and ¼ cwt., at 8s., 15s., and 28s. each. Casks returnable.

G. BELL and Co., Steam Mills, 2, Wellington-street, Goswell-street, London.

PURE WHITE ZINC PAINT.—Manufactured from the Vieille Montagne Zinc Mining Company's white oxide of zinc; perfectly free from all poisonous qualities, is unaffected by sea water, sulphuretted hydrogen, or any of the gases, and preserves its external colour where white-lead paint will not. Also Grey Zinc Paint, strongly recommended for iron work.—Sold wholesale by JOSEPH WARNER and SONS, 9, Crescent, Jewin-street, London.

PURE PATENT WHITE ZINC PAINT, from the Vieille Montagne Zinc Mining Company.—The Company having become Proprietors of all rights and patents of the late Patent White Zinc Company, in France and Belgium, is prepared to furnish, on a large scale, the WHITE OXIDE OF ZINC, in a pure state, and of a quality which can only be manufactured with the zinc from the mines in Belgium. Patent White Zinc Paint is superior, in every respect, to white lead paint. It is entirely free from all poisonous substances, and is unaffected by sea-water, sulphuretted hydrogen, or any gases; besides it preserves its original colour which White Lead Paint does not. White Zinc Paint exerts none of those ravages, invariably experienced by white lead, upon the human frame; neither painters' chalks nor paralysis, &c. &c., to which dangerous complaints the workmen, who manufacture and use it, are subject, and to which persons who inhabit newly-painted apartments are also liable. A spurious article has been introduced to the market, under the name of White Zinc Paint, the public is cautioned against it. Persons, when solicitated, to become a very inferior paint, instead of a first-rate one.—For further particulars and prices, apply to Mr. H. F. SCHMOLL, General Agent for England and Scotland, at the Company's Offices, 14, Manchester buildings, Westminster-bridge; and for supply of material and prices, at Messrs. CHAS. DEVAUX and CO.'S, 62, King William-street, City.

HUBBUCK'S PATENT WHITE ZINC PAINT.—This elegant white, the favourite pigment of the ancients, has been used by artists through successive generations, and is still known to the members of the Royal Academy under the old name of Permanent White. Modern decorators could rarely afford the expensive article even for the delicate tracery of their most costly works.

Three years since the proprietors placed their manufacture on a large scale, and offered it at a price to compete with White lead paint.

The successful introduction of this paint, and its continued superiority over every other paint hitherto known, brought forward various imitations.

These inferior productions, frequently made from zinc ores, containing sulphur, lead, arsenic, and other deleterious material, white impervious to health, deficient in body, and retaining the preservative properties for which the original paint stands prominent.

In justice to the proprietors these should not be confounded with the original even though sold under the pretence that it is all the same.

HUBBUCK'S paint is entirely free from any injurious properties whatever, it is beautiful in the manufacture, healthful in use, and healthful to occupants of rooms newly painted with it.

As a guard to the painter against the substitution of the inferior paints, each cask is stamped

"HUBBUCK, LONDON PATENT,"

and if the cask has not been head-marked the reason is obvious.

A Circular with full particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

EVANS'S MINERAL OXIDE PAINTS. Office, 8, Philpot-lane, London.

Green	20s. per Cwt.
Lead Colour	20s. "
Stone or Drab	20s. "
Black	20s. "
Chocolate	20s. "
Yellow (for Verandahs)	20s. "

Purchasers of 5 Cwt. and upwards are not charged.

These preparations of the Mineral Oxide Paints will be found more durable, and at the same time more economical than any other paint.

They are proof against the carbonic acids, gases, and salt water, of which the following testimonials are undeniable evidence.

8, Bolton-square.

"GENTLEMEN,

"The result of the trial of your Mineral Oxide Paints on the Royal manufactory by us for the service of the Honourable Commissioners of the Treaty House, has been very satisfactory, both as it regards the quality and the durability of the Paints, and the economy of cost.

"You are at liberty to make use of this testimonial in their favour. We are, Gentlemen, your obedient servants,

(Signed) "BROWN, LESNOX, and CO."

"A. Wharf Consideration, Westminster-road.

London, April 26, 1851.

"Sir,

"We have used your paint on the various gas works which we have constructed during the last seven years, and have no hesitation in stating it to be the best and most durable covering for iron.

"We shall continue to use and recommend it as heretofore.

"We are, Sir, yours obediently,

(Signed) "WENTWORTH and WRIGHTS."

Other testimonials can be had on application.

GLASS.—JAMES PHILLIPS and CO.'s FOREIGN SHEET GLASS, of very superior quality, packed in cases containing 100 feet, and of sizes varying from 20 in. by 16 in. to 44 in. by 24 in., at 6d. per foot. Smaller sizes, from 1d. per foot upwards. Glass Tiles and Slates. Shades painted and plained, and sent home free of carriage, at 2d. per foot.

N.B. DEPOT FOR HARTLEY'S PATENT ROUGH PLATE GLASS.—13, Bishopsgate-street, Without.

PATENT and BRITISH PLATE GLASS. —JAMES HETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tariff of Prices for the above will be sent on application; they will also on receipt of particulars furnish Estimates for any description of Glass now manufactured.—Patent Plate, Sheet, Crown, and Ornamented Window Glass Warehouse, 32, Soho-square, London.

THE ST. HELEN'S CROWN, SHEET, and PLATE-GLASS COMPANY, 67, HELEN'S, LANCASHIRE, manufacturers of all kinds of blown window Glass, patent plate, glass shades and ornamental glass; also, of church, memorial, and other windows, in the modern and antique styles and methods, or upon simple pieces of glass, which may be bent for domes, &c.; exhibited at the present Exhibition.

Particulars may be obtained from all respectable glass dealers.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now established a new EMPORIUM, and, owing to the leather trade which I am carrying on there, I am enabled to produce my former prices exceedingly. The prices are now from ONE SHILLING PER FOOT SUP., and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Bear-street, Panton-square.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and list of prices to be made at their warehouses, 315, OXFORD-STREET.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GORLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward contracts for the following descriptions of Glass upon application:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, ¼, ⅜, ½, and ¾ inch thick; PATENT ROLLED ROUGH PLATE, ¼, ⅜, and ½ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, cut to size and glazed, or in crates, as manufactured; BELGIAN SHEET GLASS, in cases containing 100 feet each case included, at 8d. per foot.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Pantiles, Slates, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c.; Rolled and Sheet Lead, Lead Pipe from ¼ inch to 4 inches bore; Solder, Wrought-nails, Rasps, Plumbers' and Brass Work of every description, and upon the very best terms. Glass Ornament Shades Silk mats, Preparing and Bee Glasses.—Address, 47, Bishopsgate-street Without.

See Advertisement, Saturday, June 28, 1851.

GLASS WATER PIPES.—Messrs. OAKTHUPE and Co., Crown and Sheet Glass Manufacturers, Nailsea, near Bristol, beg to inform Engineers and others that they are supplying Glass Pipes, with their joints, from 1 to 4 inches bore, capable of sustaining very great atmospheric pressure, in lengths from 3 to 7 feet. One length being run as the diameters increase. These pipes may be seen at the Exhibition, with their various forms and modes of jointing in Sec. C, Class 31; and references can be given of their great utility in numerous localities where they have been successfully employed. The great advantage of glass pipes for the conveyance of pure water over all metallic pipes hitherto made, has been largely dwelt upon by medical and scientific authorities to require any further comment.

THE ROYAL PATENT DECORATIVE GLASS WORKS, 81, Cornhill-court, Newgate-street.—The trade and the public can now be supplied to any extent with the Patent Vitrified Ornamental Glass in every variety of pattern, plain or in colours, including the new and much-admired Illusive Lace Curtains suitable for all, from the palace or cathedral to the modest cottage, at the reduced prices, from one shilling per foot. Parties may be read and specimens seen on application at the works. Vide the public journals.

14th August. T. CARTWRIGHT, Manager.

GLASS MARBLE COMPANY.—WALLACE PATENT.

The Trade is respectfully informed that SUB-LICENCES for the USE of this beautiful ARTICLE as a building material MAY BE OBTAINED, at a moderate premium.

Its applicability as a surface for the walls of halls, staircases, rooms, carriage manteipieces, &c. either plain or panelled, and numerous other applications both as interior and external work, is now well demonstrated to the public, both at the Great Exhibition and elsewhere to need any comment. Its beauty can be made to surpass the most exquisite marbles, at a twentieth of their expense, and it possesses at the same time a far greater durability. Its weight, a matter of some consideration where used as surface is employed, is not sufficient to require more support than that of ordinary walls, and, if there be need, no other preparation is requisite.

Applications for specimens, and particulars to be made either by letter post paid or personally to the MANAGER, at his Office, 8, John-street, Tottenham-court-road.

PAINTERS' BRUSHES, manufactured expressly for the use of Painters and Builders, of the very best Russia bristles, warranted

COUNTER BRUSHES.

ounces	one	one	0	1	2	3	4	5	6	7	
	10s.	12s.	13s.	15s.	17s.	19s.	21s.	23s.	25s.	27s.	per dozen.

SASH BRUSHES.

	0	1	2	3	4	5	6	7	8	9	10	11	
lbs.	6s.	6d.	7s.	0d.	7s.	6d.	8s.	0d.	8s.	6d.	9s.	0d.	per dozen.

Prices of other brushes, and terms to per Set, which will be forwarded post free, on application to the Manufacturer, J. B. TYLOR, 19, Great Dover-street, Borough, London.—No brushes are genuine unless stamped "J. B. Tylor, London."

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